

1 **ABSTRACT**

2 A handy dental flosser has a housing (10) with a body and an
3 extending tube (17), a winding wheel (11) rotatably attached inside the body
4 of the housing (10), a string of dental floss (14) wound on the winding wheel
5 (11) and tied to a distal end of the extending tube (17), and a locking device
6 mounted on the housing (10) to detachably engage with the winding wheel
7 (11) to release the dental floss. Thereby, the dental floss is easily replaced to
8 renew a section between the winding wheel (11) and the distal end of the
9 extending tube (17). Moreover, the handy dental flosser is conveniently used
10 by one hand to clean teeth.